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PTO/SB/05 (11-00) for use through 10/31/2002. OMB 0651-0032 K Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No. First Inventor		TI-29212	
		Jeffrey Kempf	d
Title	, L		
	ss Mail I ahel No	FI 5477401191IS	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) **Assistant Commissioner for Patents** ADDRESS TO: APPLICATION ELEMENTS **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) X 7. (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 8. 2 (if applicable, all necessary) See 37 CFR 1.27. [Total Pages Specification 22 Computer Readable Form (CRF) X 3. (preferred arrangement set forth below) - Descriptive title of the Invention b. Specification Sequence Listing on: - Cross Reference to Related Applications Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or i. - Reference to sequence listing, a table, or a computer program listing appendix ii. - Background of the Invention - Brief Summary of the Invention Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure 9. Assignment Papers (cover sheet & documents(s)) 37 CFR 3.73(b) Statement Power of 3 [Total Sheets X Drawing(s) (35 U.S.C. 113)] 10. (when there is an assignee) Attorney 2 [Total Pages Oath or Declaration 11. English Translation Document (if applicable) 5. Copies of IDS Information Disclosure X 12. Newly Executed (original or copy) Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) X 13. **Preliminary Amendment** b. (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) X 14. DELETION OF INVENTOR(S) (Should be specifically itemized) Signed statement attached deleting inventor(s) Certified Copy of Priority Document(s) 15. named in the prior application, see 37 CFR (if foreign priority is claimed) 1.63(d)(2) and 1.33(b). Request and Certification under 35 U.S.C. 122 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 6. Other: 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) of prior application No: Continuation Prior application information: Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23494 Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) NAME **ADDRESS** ZIP CODE CITY STATE TELEPHONE FAX COUNTRY

Name (Print/Type)	Charles A. Brill	Registration No. (Attorney/Ag	ient) 37,786
Signature	Chlasill	Da	te 11/20/2000

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ed for use through 09/30/2000. OMB 0651-0032 k Office: U.S. DEPARTMENT OF COMMERCE

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nless it displays a valid OMB control number.



Signature

Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997 Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

Complete If Known						
Application Number	TBD					
Filing Date	TBD					
First Named Inventor	Jeffrey Kempf					
Examiner Name	TBD					
Group / Art Unit	TBD	-				
Attorney Docket No.	TI-29212					

TOTAL AMOUNT OF PAYMENT (\$)710.00 FEE CALCULATION (continued) **METHOD OF PAYMENT ADDITIONAL FEES** The Commissioner is hereby authorized to charge to the following 3. Deposit Account Deposit Account Entity Large Entity Small 20-0668 Fee Number Fee Fee Fee Description Fee Pald Code (\$) (\$) 105 130 205 65 Surcharge - late filing fee Deposit Account Texas Instruments Incorporated 127 50 227 25 Surcharge - late provisional filing fee or Name cover sheet. Charge any additional fee Charge all indicated fees and 139 130 139 130 Non-English specification any additional fee required or required or credit any credit any overpayment overpayment 2.520 147 2.520 For filing a request for reexamination 147 9201 112 9201 Requesting publication of SIR prior to **Payment Enclosed:** 112 Examiner action Other Money Check Requesting publication of SIR after 1,840* 113 1,8401 113 Order Examiner action **FEE CALCULATION** 115 110 215 55 Extension for reply within first month 400 Extension of time within second month **BASIC FILING FEE** 116 216 200 1. 950 217 475 Extension of time within third month 117 Entity Small Entity Larg Ĵ Fee Description Fee Paid 118 1,510 218 755 Extension of time within fourth month Fee Fee Fee Code (\$) Fee (\$) ų 128 2,060 228 1,030 Extension of time within fifth month Code 119 310 219 155 Notice of Appeal 710 201 395 Utility filing fee **\$710** 101 120 310 220 155 Filing a brief in support of an appeal 165 Design filing fee 106 330 206 \$ 121 270 221 135 Request for oral hearing 207 270 Plant filing fee \$ 107 540 138 1,510 138 1,510 Petition to institute a pubic use proceeding \$ 108 790 208 395 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable ũ Provisional filing fee \$ 150 214 75 114 141 1,320 241 660 Petition to revive - unintentional (\$)710 SUBTOTAL (1) 660 Utility issue fee (or reissue) 142 1,320 242 243 225 Design issue fee 143 450 **EXTRA CLAIM FEES** 144 670 244 335 Plant issue fee 122 130 122 130 Petitions to the Commissioner] Fee 123 50 123 50 Petitions related to provisional applications **Extra Claims** Fee Paid from Ŀ below 126 240 126 240 Submission of Information Disclosure Stmt. ∓otal €laims -20**= 20 0 18 0 X Recording each patent assignment per 581 40 581 40 properly (time number of properties) 80 Independent -3** 0 ¥ 0 Filing a submission after final rejection (37 Claims 146 790 246 395 CFR 1.129(a)) **Multiple Dependent** For each additional invention to be 149 790 249 395 examined (37 CFR 1.129(b)) **or number previously paid, if greater; For Reissue, see below Larg **Entity** Small Entity **Fee Description** Fee Fee Fee Fee (\$) Code (\$) Code Claims in excess of 20 Other fee (specify) 103 22 203 11 Independent Claims in excess of 3 102 82 202 41 Multiple dependent claims in excess of 3 270 204 135 104 **Reissue independent claims over 109 82 209 41 original patent Other fee (specify) 110 22 210 11 **Reissue claims in excess of 20 and over original patent *Reduced by Basic Filing Fee Paid SUBTOTAL (3) 0 SUBTOTAL (2) (\$)0Complete (if applicable) SUBMITTED BY Reg. Number Charles A. Brill 37.786 Typed or Printed Name

Date

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Under the Paperwork Reduction Act of 199

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Applied for use through 09/30/2000. OMB 0651-0032

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*				149	790	249	395		onal invention to be		
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103 22 2	03 11	Claims in excess of 20		Oth	er fee (s	pecify)				
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SUBMITTED BY		01-1 1 2 :::							Reg. Number	27 700	_
Typed or Printed Name		Charles A. Brill								37,786	
Signature		Cheal	Sr://)1/2	;/z,200	9	Deposit Account User ID		
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Kempf

Docket: TI-29212

Appln. No.:

TBD

Examiner: TBD

Prov. Appln. No.:

60/168,531

Art Unit: TBD

Filed:

Herewith

For:

Odd/Even Error Diffusion Filter

LETTER TO OFFICIAL DRAFTSPERSON

November 28, 2000

Assistant Commissioner for Patents Washington, D.C. 20231

Draftsperson:

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Palents, Washington, D.C. 20231

on the date below.

Sue Short

Date

Applicant submits two (2) sheets of formal drawings for the above-identified application. Please charge any necessary fees to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,

Charles A. Brill

Reg. No. 37,786

Texas Instruments Incorporated P.O. Box 655474 - MS 3999 Dallas, Texas 75265

Telephone: (972) 917-4379